



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

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In re application of

Group Art Unit: 2182

Mori et al;

Examiner: unknown

Serial Number: 10/064496

Customer 25299

Filed: July 22, 2002

Title: DATA INPUT/OUTPUT DEVICE, MEMORY SYSTEM, DATA INPUT/OUTPUT AND DATA INPUT/OUTPUT METHOD

RESPONSE TO MISSING PARTS NOTICE

Commissioner of Patents
Washington, D. C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application dated August 1, 2002, please find a signed Declaration and Power of Attorney for the above stated Patent Application. Also enclosed is a fully executed Assignment and Recordation Cover Sheet.

Please consider this letter your authorization to charge the \$130.00 fee to deposit account #09-1990. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Carlos Munoz-Bustamante
Registration No. 51,349
Telephone No.: (919) 254-2587

Certificate of Mailing § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on 9-24-02.

Amirah Scarborough
Person mailing document

Signature



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/064,496 | 07/22/2002 | Masaya Mori | JP920010178U |

CONFIRMATION NO. 4853

25299

IBM CORPORATION
PO BOX 12195
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RESEARCH TRIANGLE PARK, NC 27709

PC COMPANY
LEGAL DEPARTMENT
RALEIGH

FORMALITIES LETTER



OC000000008552584

'02 AUG -5 A10 :41

Date Mailed: 08/01/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

A copy of this notice MUST be returned with the reply.

10/01/2002 KZENDIE 00000028 091990 10064496
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S.B

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE